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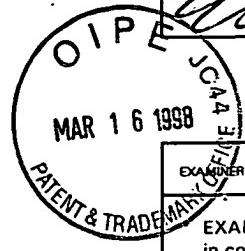
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ARNOLD et al.FILING DATE  
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2112

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE
	5,331,111	7/94	O'Connell			RECEIVED MAR 16 1998
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<i>[Signature]</i>		5,027,689	7/91	Fujimori			
		5,220,117	6/93	Yamada et al.			



S. J. WITKOWSKI	DATE CONSIDERED	12-7-98
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